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# NOTICE OF ALLOWANCE AND FEE(S) DUE

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07/06/2004

AGILENT TECHNOLOGIES, INC. INTELLECTUAL PROPERTY ADMINISTRATION, LEGAL DEPT. P.O. BOX 7599 M/S DL429 LOVELAND, CO 80537-0599 EXAMINER

NGUYEN, KHAI M

ART UNIT

PAPER NUMBER

DATE MAILED: 07/06/2004

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/944.553	08/30/2001	Michael L. Frank	10010472-1	3086

TITLE OF INVENTION: INTEGRATED FILTER BALUN

APPLN. TYPE	TYPE SMALL ENTITY ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	10/06/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This for appropriate. All further con indicated unless corrected be maintenance fee notification	m should be used for trans respondence including the P below or directed otherwise is.	mitting the ISSU atent, advance or in Block 1, by (a	JE FEE and PU ders and notific ) specifying a n	BLICATION FEE (if requation of maintenance fees ew correspondence address	nired). Blocks 1 through 5 will be mailed to the currents; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for a	ny change of address)		Fee(s) Transmittal. The papers. Each addition	f mailing can only be used this certificate cannot be used all paper, such as an assignm	for any other accompanying ent or formal drawing, must
	90 07/06/2004			have its own certificat	te of mailing or transmission.	
	NOLOGIES, INC.		5041	Ce	rtificate of Mailing or Tran	smission
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DEPT. P.O. BOX 7599				addressed to the Ma transmitted to the US	II Stop ISSUE FEE address PTO (703) 746-4000, on the	s above, or being facsimile date indicated below.
M/S DL429						(Depositor's name)
LOVELAND, CO	80537-0599					(Signature)
						(Date)
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PLEASE NOTE: Unless recordation as set forth in	an assignee is identified bel 37 CFR 3.11. Completion o	ow, no assignee of this form is NO	data will appear T a substitute for	on the patent. If an assignifiling an assignment.	nee is identified below, the	document has been filed for
(A) NAME OF ASSIGNE	BE .	(B	) RESIDENCE:	(CITY and STATE OR CO	UNTRY)	
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Please check the appropriate	assignee category or categor	ies (will not he pri	inted on the pate	nt): Dindividual Di	corporation or other private g	roup entity
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☐ Issue Fee			•	ne amount of the fee(s) is en-	closed.	
☐ Publication Fee (No small entity discount permitted) ☐ Payment by credit card. Form PTO-2038 is attached.						
☐ Advance Order - # of 0	Copies	<u></u>	The Director	r is hereby authorized by c	harge the required fee(s), or	credit any overpayment, to
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	iblication Fee (if required) w	ill not be accepted	I from anyone of		ly paid issue fee to the applic istered attorney or agent; or t	
(Authorized Signature)		(Date)				
This collection of information an application. Confidentialis submitting the completed appthis form and/or suggestions Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-1 Under the Paperwork Reduct	by is governed by 35 U.S.C. plication form to the USPTC for reducing this burden, sho nia 22313-1450. DO NOT S 1450.	122 and 37 CFR 1 D. Time will vary ould be sent to the END FEES OR C	1.14. This collect depending upon the Chief Informate COMPLETED Formate COMPLETED FO	tion is estimated to take 12 the individual case. Any cion Officer, U.S. Patent and ORMS TO THIS ADDRES	the public which is to file (aminutes to complete, includi omments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner displays a valid OMB contro	ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,

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LOVELAND, (	CO 80537-0599	DATE MAILED: 07/06/2004		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.